

L Number	Hits	Search Text	DB	Time stamp
1	16491	ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "m lycorp 5310" needlal opalin rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20"	USPAT; US-P PUB; EPO; JP ; DERWENT; IBM_TDB	2002/10/23 12:37
2	67	(ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310"	USPAT; US-PGPUB; EPO; JPO;	2002/10/23 13:53
3	707	needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20") near5 (anode or "negative electrode") (ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20") with (nio or (nickel adj oxide))	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 13:07
4	304	((ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20") with (nio or (nickel adj oxide))) not solid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 13:07
5	403	((ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20") with (nio or (nickel adj oxide))) not (((ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20") with (nio or (nickel adj oxide))) not solid)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 13:07

6	255	(((ceria "ceo.sub.2" ((c ric cerium) adj (di xide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molyc rp 5310" needlal opaline rh dox "rn 10c" "srs 123c" "srs135" "sunveil a" super x "trs 1793" "trs 1794" "trs 2005" "u 20") with (nio or (nickel adj oxide))) not (((ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20") with (nio or (nickel adj oxide))) not solid)) not (fuel)	USPAT; US-PGPUB; EP ; JPO; DERWENT; IBM_TDB	2002/10/23 13:07
7	148	(((ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20") with (nio or (nickel adj oxide))) not solid)) not (((ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20") with (nio or (nickel adj oxide))) not solid)) not (((ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20") with (nio or (nickel adj oxide))) not solid)) not (fuel)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 13:07

9	4	<p>(((ceria "ceo.sub.2" ((ceric cerium) adj (di xide oxid)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20") with (nio or (nickel adj oxide))) not (((ceria "ce .sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20") with (nio or (nickel adj oxide))) not solid)) not (((ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20") with (nio or (nickel adj oxide))) not (((ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20") with (nio or (nickel adj oxide))) not solid)) not (fuel))) and ((ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20") near5 (anode or "negative electrode"))</p>	<p>USPAT; US-PGPUB; EP ; JP ; DERWENT; IBM_TDB</p>	<p>2002/10/23 13:10</p>
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8	144	<p>(((ceria "ceo.sub.2" ((c ric cerium) adj (di xide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" sup rox "trs 1793" "trs 1794" "trs 2005" "u 20") with (nio or (nickel adj oxide))) not (((ceria "ce .sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20") with (nio or (nickel adj oxide))) not solid)) not (((ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20") with (nio or (nickel adj oxide))) not (((ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20") with (nio or (nickel adj oxide))) not solid)) not (fuel))) not ((ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20") near5 (anode or "negative electrode"))</p>	<p>USPAT; US-PGPUB; EPO; JP ; DERWENT; IBM_TDB</p>	<p>2002/10/23 13:11</p>
10	12	<p>5350641.pn. 5731097.pn. 6232009.pn. 6007683.pn. 6004688.pn. 5672437.pn.</p>	<p>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</p>	<p>2002/10/23 13:53</p>
12	23	<p>"273356"</p>	<p>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</p>	<p>2002/10/23 13:54</p>
13	28	<p>"0273356"</p>	<p>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</p>	<p>2002/10/23 13:54</p>

14	14	"0275356"	USPAT; US-PGPUB; EP ; JP ; DERWENT; IBM_TDB	2002/10/23 13:54
15	4	"0571494"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 13:54
16	18	"0275356" "0571494"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 13:54
17	0	("0275356" "0571494") and (cathode or ((air or positive) adj electrode))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 13:55

11	4	<p>(((ceria "ceo.sub.2" ((ceric cerium) adj (di xid xide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhod x "rn 10c" "srs 123c" "srs135" "sunveil a" super x "trs 1793" "trs 1794" "trs 2005" "u 20") with (nio or (nickel adj oxide))) not (((ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a"</p>	<p>USPAT; US-PGPUB; EP ; JP ; DERWENT; IBM_TDB</p>	<p>2002/10/23 13:57</p>
19	0	<p>superox "trs 1793" "trs 1794" "trs 2005" "u 20") with (nio or (nickel adj oxide))) not solid)) not (((ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20") with (nio or (nickel adj oxide))) not (((ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20") with (nio or (nickel adj oxide))) not solid)) not (fuel))) and ((ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20") near5 (anode or "negative electrode")))) and (cathode or ((air or positive) adj electrode))</p> <p>(5350641.pn. 5731097.pn. 6232009.pn. 6007683.pn. 6004688.pn. 5672437.pn.) and (la with ca with co with fe with mn)</p>	<p>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</p>	<p>2002/10/23 13:58</p>
18	1	<p>(5350641.pn. 5731097.pn. 6232009.pn. 6007683.pn. 6004688.pn. 5672437.pn.) and (la with sr with co with fe)</p>	<p>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</p>	<p>2002/10/23 13:57</p>
20	1496	<p>(la with sr with co with fe)</p>	<p>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</p>	<p>2002/10/23 13:58</p>

21	1481	(la with ca with co with fe with mn)	USPAT; US-P PUB; EP ; JP ; DERWENT; IBM_TDB	2002/10/23 13:58
22	1040	((la with sr with co with fe)) and ((la with ca with co with fe with mn))	USPAT; US-P PUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 13:58
23	920	(((la with sr with co with fe)) and ((la with ca with co with fe with mn))) not fuel	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 13:58
24	120	(((la with sr with co with fe)) and ((la with ca with co with fe with mn))) not ((((la with sr with co with fe)) and ((la with ca with co with fe with mn))) not fuel)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 13:58
25	45	((((la with sr with co with fe)) and ((la with ca with co with fe with mn))) not ((((la with sr with co with fe)) and ((la with ca with co with fe with mn))) not fuel)) and (ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 14:08
26	250614	la ad jsr adj co adj fe adj o	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 14:09
27	0	la adj ca adj co adj fe adj mn adj o	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 14:08
28	248311	(la ad jsr adj co adj fe adj o) not (ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 14:08

29	2303	(la ad jsr adj co adj fe adj o) n t ((la ad jsr adj co adj fe adj o) n t (ceria "ce .sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hast lite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20"))	USPAT; US-P PUB; EP ; JP ; DERWENT; IBM_TDB	2002/10/23 14:09
30	136	((la ad jsr adj co adj fe adj o) not ((la ad jsr adj co adj fe adj o) not (ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20"))) and 429/\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 14:42
31	0	la adj jsr adj co adj fe adj o	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 14:09
32	3	la adj sr adj co adj fe adj o	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 14:10
33	1937	((la with sr with co with fe)) or ((la with ca with co with fe with mn))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 14:10
35	103	(((la with sr with co with fe)) or ((la with ca with co with fe with mn))) and 429/\$) not (ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 14:11
36	34	(((la with sr with co with fe)) or ((la with ca with co with fe with mn))) and 429/\$) not ((((la with sr with co with fe)) or ((la with ca with co with fe with mn))) and 429/\$) not (ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 14:24

37	2	5350641.pn.	USPAT; US-PGPUB; EP ; JP ; DERWENT; IBM_TDB	2002/10/23 14:24
38	2	5350641.pn. and (electrolyte near5 (ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 14:39
39	3	6060420.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 14:39
34	137	(((la with sr with co with fe)) or ((la with ca with co with fe with mn))) and 429/\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 14:41
40	1	6060420.pn. and ceria	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 14:42
41	2	5937264.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 14:42
42	1	5937264.pn. and ceria	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 14:43
43	1	5937264.pn. and (electrocatalyst with (electrode or cathode))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 14:44
44	26	(ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20") same (((la with sr with co with fe)) or ((la with ca with co with fe with mn)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 15:20

45	99	(ceria "ceo.sub.2" ((ceric cerium) adj (di xid xide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" n edlal opaline rh dox "rn 10c" "srs 123c" "srs135" "sunveil a" super x "trs 1793" "trs 1794" "trs 2005" "u 20") and "mw/cm.sup.2"	USPAT; US-PGPUB; EPO; JP ; DERWENT; IBM_TDB	2002/10/23 15:21
46	28	((ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20") and "mw/cm.sup.2") and ((temperature or degree or degrees or deg) same "mw/cm.sup.2")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 15:23
47	71	((ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20") and "mw/cm.sup.2") not (((ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20") and "mw/cm.sup.2") and ((temperature or degree or degrees or deg) same "mw/cm.sup.2"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 15:27
48	564	h01m and (power adj (densit\$3 output))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 15:27
49	74642	(power adj (densit\$3 output))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 15:28
50	9871	((power adj (densit\$3 output))) same temperature	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 15:29
51	464	((power adj (densit\$3 output))) same temperature) and 429/\$	USPAT; US-PGPUB; EP ; JP ; DERWENT; IBM_TDB	2002/10/23 15:29

52	107	((p wer adj (densit\$3 output))) same t mperatur) and (ceria "c .sub.2" ((c ric cerium) adj (di xide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "m lycorp 5310" needlal opaline rh dox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20")	USPAT; US-PGPUB; EP ; JP ; DERWENT; IBM_TDB	2002/10/23 15:29
53	97	((((power adj (densit\$3 output))) same temperature) and (ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20")) not (((ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20") and "mw/cm.sup.2") and ((temperature or degree or degrees or deg) same "mw/cm.sup.2"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 15:41
54	2	5731097.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 15:42
55	2	5350641.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 15:42
56	4	5350641.pn. 5731097.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 15:42
57	3	(5350641.pn. 5731097.pn.) and (hyrdogen methane "ch.sub.4" "h.sub.2")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 15:44
58	33812	429/\$.ccis.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 15:44

59	138522	temp ratur n ar2 perat\$6	USPAT; US-PGPUB; EP ; JP ; DERWENT; IBM_TDB	2002/10/23 15:47
60	1149	(temperature near2 operat\$6) near8 ("400" "410" "420" "430" "440" "450" "460" "470" "480" "490" "500" "510" "520" "530" "540" "550" "560" "570" "580" "590" "600")	USPAT; US-P PUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 15:49
61	69	(temperature near2 operat\$6) near8 ("550")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 15:50
62	67	((temperature near2 operat\$6) near8 ("550")) not (ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 15:50
63	2	((temperature near2 operat\$6) near8 ("550")) not (((temperature near2 operat\$6) near8 ("550")) not (ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 15:50
64	1117	((temperature near2 operat\$6) near8 ("400" "410" "420" "430" "440" "450" "460" "470" "480" "490" "500" "510" "520" "530" "540" "550" "560" "570" "580" "590" "600")) not (ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 15:50

65	32	((temperature near2 operat\$6) near8 ("400" "410" "420" "430" "440" "450" "460" "470" "480" "490" "500" "510" "520" "530" "540" "550" "560" "570" "580" "590" "600")) not (((temperature near2 perat\$6) near8 ("400" "410" "420" "430" "440" "450" "460" "470" "480" "490" "500" "510" "520" "530" "540" "550" "560" "570" "580" "590" "600")) not (ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310"	USPAT; US-P PUB; EP ; JP ; DERWENT; IBM_TDB	2002/10/23 15:50
66	30	needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20")) (((temperature near2 operat\$6) near8 ("400" "410" "420" "430" "440" "450" "460" "470" "480" "490" "500" "510" "520" "530" "540" "550" "560" "570" "580" "590" "600")) not (((temperature near2 operat\$6) near8 ("400" "410" "420" "430" "440" "450" "460" "470" "480" "490" "500" "510" "520" "530" "540" "550" "560" "570" "580" "590" "600")) not (ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 15:51
67	11	needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20"))) (((temperature near2 operat\$6) near8 ("400" "410" "420" "430" "440" "450" "460" "470" "480" "490" "500" "510" "520" "530" "540" "550" "560" "570" "580" "590" "600")) and sofc	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 17:14
68	71624	(zirconium adj (oxide dioxide)) zirconia "zro.sub.2"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 17:15

69	4254	(ceria "ceo.sub.2" ((ceric cerium) adj (di xide xide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "m lycorp 5310" needlal opalin rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20") near5 ((zirconium adj (oxide dioxide)) zirconia "zro.sub.2")	USPAT; US-P PUB; EP ; JP ; DERWENT; IBM_TDB	2002/10/23 17:15
70	204	((ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20") near5 ((zirconium adj (oxide dioxide)) zirconia "zro.sub.2")) with electrolyte 2000-115618.NRAN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 17:43
71	1		DERWENT	2002/10/23 17:36
72	649	(pores near3 form\$3) with (starch or carbon)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 17:44
73	637	((pores near3 form\$3) with (starch or carbon)) not (ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 17:44
74	12	((pores near3 form\$3) with (starch or carbon)) not (((pores near3 form\$3) with (starch or carbon)) not (ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 17:51
75	81	pham-a\$.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 17:51
76	1	pham-a\$.in. and pores	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 17:52

77	179	glass-r\$.in.	USPAT; US-P PUB; EP ; JP ; DERWENT; IBM_TDB	2002/10/23 17:52
78	246	pham-a\$.in. glass-r\$.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 17:52
79	37	(pham-a\$.in. glass-r\$.in.) and (carbon or starch)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 17:52
80	7	(pham-a\$.in. glass-r\$.in.) and (starch)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 17:52
81	4	(pham-a\$.in. glass-r\$.in.) and sofc	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 17:54
82	7	(pham-a\$.in. glass-r\$.in.) and (ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 17:54
83	5	((pham-a\$.in. glass-r\$.in.) and (ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20")) not ((pham-a\$.in. glass-r\$.in.) and sofc)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 17:54
84	4	((((pham-a\$.in. glass-r\$.in.) and (ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20")) not ((pham-a\$.in. glass-r\$.in.) and sofc)) and por\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 17:55

85	0	(((pham-a\$.in. glass-r\$.in.) and (ceria "c .sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molyc rp 5310" n edlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20")) not ((pham-a\$.in. glass-r\$.in.) and sofc)) and starch	USPAT; US-P PUB; EP ; JP ; DERWENT; IBM_TDB	2002/10/23 17:55
86	0	(((pham-a\$.in. glass-r\$.in.) and (ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlai opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20")) not ((pham-a\$.in. glass-r\$.in.) and sofc)) and (carbon graphite)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 18:00
87	7229	429/1?.ccls. 429/2?.ccls. 429/3?.ccls. 429/4?.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 18:00
88	20748	"97" and starch	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 18:00
89	67	(429/1?.ccls. 429/2?.ccls. 429/3?.ccls. 429/4?.ccls.) and starch	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 18:01
90	10	((429/1?.ccls. 429/2?.ccls. 429/3?.ccls. 429/4?.ccls.) and starch) and (ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 18:15
91	15392	co near3 fe near3 mn	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 18:15
92	637	co adj fe adj mn	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 18:15

93	18	(c adj fe adj mn) and (ceria "ceo.sub.2" ((ceric c rium) adj (di xide oxide)) "gpl-c1010" "hast lite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20")	USPAT; US-PGPUB; EP ; JP ; DERWENT; IBM_TDB	2002/10/23 18:16
94	619	(co adj fe adj mn) not (ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 18:16
95	18	(co adj fe adj mn) not ((co adj fe adj mn) not (ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 18:17
96	14854	(co near3 fe near3 mn) not (ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 18:17
97	538	(co near3 fe near3 mn) not ((co near3 fe near3 mn) not (ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 18:18
98	520	((co near3 fe near3 mn) not ((co near3 fe near3 mn) not (ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20"))) not ((co adj fe adj mn) not ((co adj fe adj mn) not (ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20")))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 18:18

99	23	(((co near3 fe near3 mn) not ((co near3 fe near3 mn) n t (ceria "ceo.sub.2" ((ceric cerium) adj (dioxide xide)) "gpl-c1010" "hast lite 919" "Hsa 5" "mirek 801" "m lyc rp 5310" n edlal paline rhod x "rn 10c" "srs 123c" "srs135" "sunv il a" superox "trs 1793" "trs 1794" "trs 2005" "u 20"))) not ((co adj fe adj mn) not ((co adj fe adj mn) not (ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801"	USPAT; US-PGPUB; EP ; JP ; DERWENT; IBM_TDB	2002/10/23 18:20
100	1	"molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20")))) and 429/\$.ccls. comnfe	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 18:21
101	13	co-mn-fe	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 18:21
102	3	cofemn	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 18:21
103	3	co-fe-mn	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 18:21
104	3	mnfecoco	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 18:21
105	0	mn-fe-co	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 18:21
106	3	mnfecoco	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 18:21

107	2	mncofe	USPAT; US-P PUB; EP ; JP ; DERWENT; IBM_TDB	2002/10/23 18:21
108	1	mn-co-fe	USPAT; US-P PUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 18:21
109	26	comnfe co-mn-fe cofemn co-fe-mn mnfec mn-fe-co mnfec mncofe mn-co-fe	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 18:22
110	12	(comnfe co-mn-fe cofemn co-fe-mn mnfec mn-fe-co mnfec mncofe mn-co-fe) not solid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 18:22
111	14	(comnfe co-mn-fe cofemn co-fe-mn mnfec mn-fe-co mnfec mncofe mn-co-fe) not ((comnfe co-mn-fe cofemn co-fe-mn mnfec mn-fe-co mnfec mncofe mn-co-fe) not solid)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 18:22
112	12	(comnfe co-mn-fe cofemn co-fe-mn mnfec mn-fe-co mnfec mncofe mn-co-fe) not ((comnfe co-mn-fe cofemn co-fe-mn mnfec mn-fe-co mnfec mncofe mn-co-fe) not ((comnfe co-mn-fe cofemn co-fe-mn mnfec mn-fe-co mnfec mncofe mn-co-fe) not solid))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 18:25
113	2862	sofc or "solid oxide"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 18:26
114	136	(sofc or "solid oxide") and (mn same fe same co)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 18:33
115	33582	(mn same fe same co)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 18:33

116	33580	((mn same fe same co)) not ((((((ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rh d x "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20") with (nio or (nickel adj oxide)))) not (((ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20") with (nio or (nickel adj oxide)))) not solid))) not (((ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20") with (nio or (nickel adj oxide)))) not (((ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20") with (nio or (nickel adj oxide)))) not solid))) not (fuel))) and (((ceria "ceo.sub.2" ((ceric cerium) adj (dioxide oxide)) "gpl-c1010" "hastelite 919" "Hsa 5" "mirek 801" "molycorp 5310" needlal opaline rhodox "rn 10c" "srs 123c" "srs135" "sunveil a" superox "trs 1793" "trs 1794" "trs 2005" "u 20") near5 (anode or "negative electrode")))) and (cathode or ((air or positive) adj electrode))))	USPAT; US-PGPUB; EP ; JP ; DERWENT; IBM_TDB	2002/10/23 18:33
117	33446	((mn same fe same co)) not (sofc or "solid oxide")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 18:34
118	136	((mn same fe same co)) not (((mn same fe same co)) not (sofc or "solid oxide"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/23 18:34